

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2088975
<b>Application Number:</b>	10538361
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6011
<b>Title of Invention:</b>	Practical pulse synthesis via the discrete inverse scattering transform
<b>First Named Inventor/Applicant Name:</b>	Charles L Epstein
<b>Customer Number:</b>	23377
<b>Filer:</b>	Michael Paul Dunnam/Elizabeth McLoud
<b>Filer Authorized By:</b>	Michael Paul Dunnam
<b>Attorney Docket Number:</b>	UPN-4566
<b>Receipt Date:</b>	16-AUG-2007
<b>Filing Date:</b>	20-OCT-2005
<b>Time Stamp:</b>	07:28:53
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	5242
Deposit Account	233050

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
-----------------	----------------------	-----------	-------------------------------------	------------------	------------------

1	Information Disclosure Statement (IDS) Filed	IDS_1449_5pages.pdf	107986 266d7ffa7673cad32c1b57codb0fc4e6e dbf222	no	5
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
2	NPL Documents	Rourke_pages_189_196.pdf	645631 cd11d2b6e59d60b2c9ad871fd59cc1c8 55f0d829	no	8
<b>Warnings:</b>					
<b>Information:</b>					
3	Fee Worksheet (PTO-06)	fee-info.pdf	8216 66b0b9e546fc03c6231b98a9012cabcf3 265ad10	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			761833		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>  If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					